Beam Dynamics Mini-Workshop on Deflecting/Crabbing Cavity Research and Applications in Accelerators

Wednesday 18 July 2012 - Friday 20 July 2012
Institute of Modern Physics, Chinese Academy of Sciences, Lanzhou,
China

Book of Abstracts

Contents

ANL Wakefield Accelerator Facility Update	1
Accelerator Activities at Tsinghua University	1
Accelerator activities at IMP	1
Advanced Simulation Techniques and Multipactoring Simulations	1
Advanced Simulations Techniques of Deflecting/Crabbing Cavites	1
Application of shaped beam for wakefield acceleration	1
Applications of deflecting cavities in x-ray free electron lasers	1
Beam Dynamics of Chirp Scheme in Storage Rings	1
Clic Crab Cavities	2
Clic Crab Cavities	2
Clic Crab Cavities	2
Closing Remarks	2
Compact TEM-type deflecting cavities	2
Deflecting cavities development in UK	2
Emittance-exchange-based high harmonic generation scheme for FEL	2
Experiences with KEK-B Crab cavity	2
Experimental Studies for ILC and CLIC Crab Cavity System	3
LHC Luminosity Upgrade and Deflecting Cavities Strategy	3
Program Overview	3
Registration	3
SPX Cavities and Cryomodule Development	3
Science of Short Pulse x-rays in Light Sources	3
Status of the SPX R&D (SPX0)	3

Status of the SPX R&D (SPX0)	4
The Theory of Beam Manipulation and Emittance Exchange	4
Tour of IMP Facility	4
Wakefield/Impedance Considerations for APS and LHC Crab Cavities	4
Welcome	4
Welcome Speech	4
Working Group 1: Cavity-Beam Interaction (Graeme Burt)	4
Working Group 1: Cavity-Beam Interaction (Robert Rimmer)	5
Working Group 2: Cavity Design Coupler, Damper and Optimization (Genfa WU)	5
Working Group 2: Cavity Design: coupler, Damper and Optimization (K. Hosoyama)	5

Plenary Session / 22

ANL Wakefield Accelerator Facility Update

Plenary Session / 23

Accelerator Activities at Tsinghua University

Plenary Session / 10

Accelerator activities at IMP

Plenary Session / 28

Advanced Simulation Techniques and Multipactoring Simulations

Plenary Session / 26

Advanced Simulations Techniques of Deflecting/Crabbing Cavites

Plenary Session / 36

Application of shaped beam for wakefield acceleration

Plenary Session / 32

Applications of deflecting cavities in x-ray free electron lasers

Plenary Session / 20

Beam Dynamics of Chirp Scheme in Storage Rings

21

Clic Crab Cavities

34

Clic Crab Cavities

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33

Clic Crab Cavities

Plenary Session / 30

Closing Remarks

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Plenary Session / 17

Compact TEM-type deflecting cavities

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Plenary Session / 16

Deflecting cavities development in UK

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Plenary Session / 18

$\label{lem:eq:constraint} Emittance \text{-} exchange \text{-} based \ high \ harmonic \ generation \ scheme \ for \ FEL$

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Plenary Session / 15

Experiences with KEK-B Crab cavity

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Plenary Session / 24

Experimental Studies for ILC and CLIC Crab Cavity System

Plenary Session / 12

LHC Luminosity Upgrade and Deflecting Cavities Strategy

Plenary Session / 13

Program Overview

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6

Registration

Plenary Session / 29

SPX Cavities and Cryomodule Development

Plenary Session / 11

Science of Short Pulse x-rays in Light Sources

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Welcome Speech

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1

Working Group 1: Cavity-Beam Interaction (Graeme Burt)

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Working Group 1: Cavity-Beam Interaction (Robert Rimmer)

3

Working Group 2: Cavity Design Coupler, Damper and Optimization (Genfa WU)

2

Working Group 2: Cavity Design: coupler, Damper and Optimization (K. Hosoyama)